

Dräger X-plore® 2100 Half Masks

The Dräger X-plore® 2100 is the reusable alternative to disposable dust masks. The Dräger X-plore® 2100 is the ideal solution for people working frequently in dusty environments. Its replaceable filters provide protection against solid and liquid particles. This half mask offers the perfect combination of comfort, safety and cost-effectiveness.



The Dräger X-plore 2100 achieves an excellent fit with leakage rates much below those of conventional disposable dust masks (FFPs). The filters with protection levels FMP2 and FMP3 are characterized by high filtration efficiency, and due to a large surface area low breathing resistance. This leads to long life time and overall cost savings.

Donning and doffing the mask as well as filter replacement is quick and easy. The ergonomic non-slip head harness ensures a good fit, while the elastic straps with an integrated neck hook are easy to open and close, and allow precise adjustment of the mask. The mask can also be removed without the need to take off the safety helmet ("drop-down" strap system).

The exhalation valve is positioned low to ensure a dry and pleasant atmosphere inside the mask. Its low weight means it is hardly noticeable, making the mask extremely comfortable.

Two high quality materials are available to choose from: EPDM or comfort-added silicone, especially good for sensitive skin. Additionally, the silicone version is available in two sizes – ensuring a secure seal on different face shapes.

The mask can be easily disassembled and reassembled, ensuring hassle-free cleaning. In combination with the low-cost replaceable filters, overall total cost savings can be easily achieved.

The Dräger X-plore 2100 is used daily in a variety of industries including mining, metal, timber and chemicals, renovation and demolition work, as well as agriculture and the building industry.



ST-1782-2008

**Dräger X-plore® 2100
Silicone**



ST-1114-2006

**Dräger X-plore® 2100
EPDM**



ST-388-2003

Dräger X-plore® 2100 Filter

TECHNICAL DATA

Mask body	Silicone (blue) or EPDM (black)
Sizes	Dräger X-plore 2100 Silicone: small/medium (s/m) and medium/large (m/l) Dräger X-plore 2100 EPDM: universal size
Filter connector	Plug-in connector for Dräger X-plore 2100 filter
Weight	Approx. 110 g
Head harness	Flexible textile strap with polypropylene harness, drop-down option
Approvals	CE certified (EN 1827), NIOSH, AS/NZS
Spare parts	Available

ORDER INFORMATION

Mask		Order no.
Dräger X-plore 2100, EPDM	universal size	R 55 881
Dräger X-plore 2100, Silicone	medium/large (m/l)	R 55 882
	small/medium (s/m)	R 55 883
Filter		
Dräger X-plore 2100 Filter FMP2 R D (EN 1827 and EN 143:2000)	pack of 20	67 37 352
Dräger X-plore 2100 Filter FMP3 R D (EN 1827 and EN 143:2000)	pack of 20	67 36 777
Application sets for dusty workplaces		
Dräger X-plore 2100, EPDM	universal size with 5 filters FMP3 R D	R 55 910
Dräger X-plore 2100, silicone	size m/l with 5 filters FMP3 R D	R 55 915

HEADQUARTERS

Dräger Safety AG & Co. KGaA
Revalstrasse 1
23560 Lübeck, Germany

www.draeger.com

SUBSIDIARIES

AUSTRALIA

Draeger Safety Pacific Pty. Ltd.
Acess Corporate Park
Unit 99, 45 Gilby Road
Mt. Waverley Vic 3149
Tel +61 3 92 65 50 00
Fax +61 3 92 65 50 95

CANADA

Draeger Safety Canada Ltd.
7555 Danbro Crescent
Mississauga, Ontario L5N 6P9
Tel +1 905 821 8988
Fax +1 905 821 2565

P. R. CHINA

Beijing Fortune Draeger Safety
Equipment Co., Ltd.
A22 Yu An Rd, B Area,
Tianzhu Airport Industrial Zone,
Shunyi District, Beijing 101300
Tel +86 10 80 49 80 00
Fax +86 10 80 49 80 05

FRANCE

Dräger Safety France SAS
3c route de la Fédération,
BP 80141
67025 Strasbourg Cedex 1
Tel +33 3 88 40 59 29
Fax +33 3 88 40 76 67

MEXICO

Draeger Safety S.A. de C.V.
Av. Peñuelas No. 5 Bodega No. 37
Fraccionamiento Industrial
San Pedrito
Querétaro, Qro México
Tel +52 442 246-1113
Fax +52 442 246-1114

NETHERLANDS

Dräger Safety Nederland B.V.
Edisonstraat 53
2700 AH Zoetermeer
Tel +31 79 344 46 66
Fax +31 79 344 47 90

REP. OF SOUTH AFRICA

Dräger South Africa (Pty) Ltd.
P.O.Box 68601
Bryanston 2021
Tel +27 11 465 99 59
Fax +27 11 465 69 53

SINGAPORE

Draeger Safety Asia Pte Ltd
67 Ayer Rajah Crescent
#06-03
Singapore 139950
Tel +65 68 72 92 88
Fax +65 65 12 19 08

SPAIN

Dräger Safety Hispania S.A.
Calle Xaudaró 5
28034 Madrid
Tel +34 91 728 34 00
Fax +34 91 729 48 99

UNITED KINGDOM

Draeger Safety UK Ltd.
Blyth Riverside Business Park
Blyth, Northumberland
NE24 4RG
Tel +44 1670 352-891
Fax +44 1670 356-266

USA

Draeger Safety, Inc.
101 Technology Drive
Pittsburgh, PA 15275
Tel +1 412 787 8383
Fax +1 412 787 2207